

C1 08141 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY A520 385 NUMBER A 520 448

ST/CO USE ONLY DATE Received 07 11 12 DATE WELL COMPLETED 08 06 12 Depth of Well 120 PERMIT NO. 140 95 - 2334

OWNER Land Marketing Consultants WELL SITE ADDRESS BENJAMINS CT TOWN CLARKSVILLE MD SUBDIVISION WALNUT CREEK SECTION LOT 36

WELL LOG Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, Clay, Sand Stone, MICKA White, Sand Stone, White MICKA.

GROUTING RECORD Form: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM, BC), NO. OF BAGS 15, NO. OF POUNDS 1500, GALLONS OF WATER 90, DEPTH OF GROUT SEAL 0 ft.

CASING RECORD Form: casing types (PL), MAIN CASING TYPE (PL), Nominal diameter (6), Total depth of main casing (42).

OTHER CASING (if used) Table: PL, diameter 4 inch, depth 120 to 5 feet.

SCREEN RECORD Form: screen type (HO), DEPTH (nearest ft.) 40, 120.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED (Y)

CIRCLE APPROPRIATE LETTER: A, E, P

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS LIC. NO. M SD 1147 DRILLERS SIGNATURE

LIC. NO. D

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

DEPTH (nearest ft.) Table: 40, 120. DIAMETER OF SCREEN 4" (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 88

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

PUMPING TEST Form: HOURS PUMPED 3, PUMPING RATE 10 gal. per min., WATER LEVEL 15 ft. BEFORE PUMPING, 17 ft. WHEN PUMPING.

PUMP INSTALLED Form: DRILLER INSTALLED PUMP (YES), TYPE OF PUMP INSTALLED (S), CAPACITY: GALLONS PER MINUTE 31-35, PUMP HORSE POWER 37-41, PUMP COLUMN LENGTH 43-47.

LATITUDE 39.14.393 LONGITUDE 76.56.886 (DEFAULT COORD. WGS 84)

NOTES:

B 1 14919

SEQUENCE NO (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

537383

please type

HO-95-2334 fill in this form completely

Date Received (APA)

07 02 12

OWNER INFORMATION

Land Marketing Consultants

PO Box 482

Lisbon Md. 21765

Town State Zip

B 3

LOCATION OF WELL

Howard COUNTY

Walnut Creek SUBDIVISION

SECTION 44 46 LOT 36 48 50

CLARKESVILLE MD. NEAREST TOWN

DRILLER INFORMATION

RALPH E MAYNE M SD 112

Ralph Mayne Well Drilling

17024 Handy Rd. Mt. Airy MD 21771

Signature Date 4/14/12

B 4

SOURCES OF DRILLING WATER

- 1. well

BENJAMINS CT. STREET ADDRESS

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



34 225 37 DISTANCE FROM ROAD

ENTER FT OR MI 38 39

TAX MAP: 28 BLK: 11 PARCEL 49

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
- F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- I INDUSTRIAL, COMMERCIAL, DEWATERING
- P PUBLIC WATER SUPPLY WELL
- T TEST, OBSERVATION, MONITORING
- O OPEN LOOP GEOTHERMAL
- C CLOSED LOOP GEOTHERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13 A520385 A520448

COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S 41

DATE ISSUED 7/12/2012

CO SIGNATURE EXP. DATE

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 64 INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTary DRIVE-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- N THIS WELL WILL NOT REPLACE AN EXISTING WELL
- Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
- S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
- D THIS WELL WILL DEEPEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

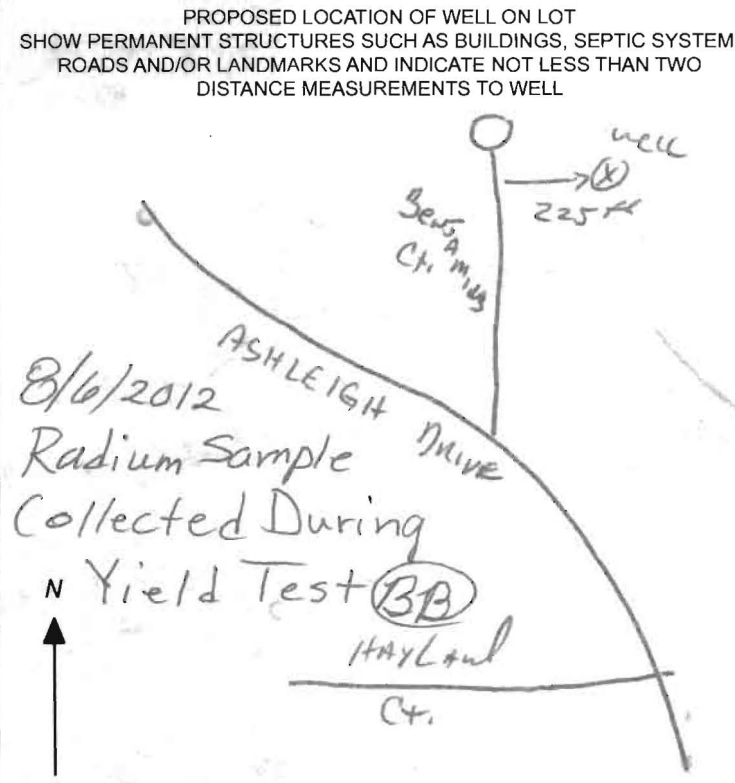
APPROP. PERMIT NUMBER HO 2006G.020

PERMIT No. HO-95-2334

SPECIAL CONDITIONS

NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

Radium Sample Needed, All Wells Must Be 100' Apart



WCR36

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WELL & SEPTIC PROGRAM
TEL: (410)313-1771 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Trinity Quality Homes Telephone #: 410-480-0023
Address: 3675 Park Ave # 301
Ellicott City MD 21043

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer

License # and name of individual responsible for the field installation:

Name (Print): Michael Bowersox License# 11202

*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.

Name of Property Owner: Trinity Quality Homes Telephone #: 410-480-0023
Subdivision: Walnut Creek Lot #: 36 Well Tag #: HO-95-2334
Site Address: 5118 Honey Locust Ct
Ellicott City MD 21043

Submersible Pump Data

Make: Myers

Model #: 25T52-12Plus-P4-2

Pump Capacity 12 GPM

Well Yield: 10 GPM

Depth of well encountered at time of pump installation: 120 (feet)

If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4

Torque arrestors Cable guards, or other acceptable method used- Must circle one

Safety rope, if used, attached to brass rope adapter or other acceptable method inside of well casing NO

Pitless Adapter

Make: American Granby

Model #: LF200

Depth: yes (36" min)

NSF/WSC approved: yes

Well Cap and Electric Conduit

Two piece watertight cap: yes

Screened, vented well cap: yes

Cap secured to casing: yes

Conduit min 18" B.G.: yes

Conduit secured to well cap: yes

Piping to house

Type: plastic black

PSI: yes (160 psi min)

Depth of supply line: yes (36" min)

House Connection

PVC sleeve to undisturbed soil at wall penetration: yes

Length of sleeve (5' minimum from foundation): 10ft

Sleeve sealed properly: yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation

date

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 2/2/15 Date Insp. Approved: 2/2/15 Inspector: SC

Inspection Data: Pitless adapter watertight & water supply line at least 36" below grade ✓
Two piece cap installed and attached to casing securely ✓
Elec. conduit extends at least 18" below grade/attached to cap properly ✓
Safety rope not outside of well cap/casing ✓
Correct well tag attached properly and casing 8" above finished grade ✓
Water supply line sleeved adequately at house connection ✓
Adequate grout observed below pitless adapter ✓

Final
Agreement
(T)

* 5118 Honey Locust et

Clerk of the Circuit Court for
Howard County
Land Records/Licensing

The Thomas Dorsey Building
9250 Bendix Road
Columbia, MD 21045
410-313-5850

=====
LR - Agreement Recording Fee
1x 20.00 20.00

Grantor/Grantee Name: miller
Reference/Control #: 281

LR - Agreement Surcharge
1x 40.00 40.00

=====
SubTotal: 60.00
Total: 60.00

=====
CRD-Credit 60.00
Credit Card Confirmation : 07751d

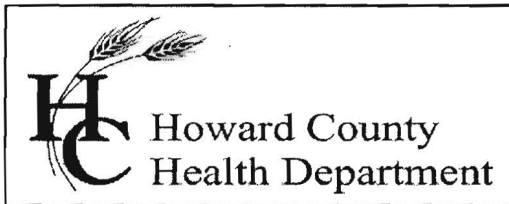
03/18/2016 15:09 CC13-MH
#5781422 /497/109
***** DUPLICATE #001 *****

03/18/2016 15:10 CC13-MH
Thank you for visiting us today

RECEIVED

MAR 22 2016

HOWARD COUNTY HEALTH DEPT.
COMMUNITY HYGIENE PROGRAM



Bureau of Environmental Health

8930 Stanford Blvd., Columbia, MD 21046-2147

Main: 410-313-1774 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

INTERIM CERTIFICATE OF POTABILITY

Expiration Date – DECEMBER 15, 2015

June 15, 2015

Homeowner
5118 Honey Locust Court
Ellicott City, MD 21042

**RE: Walnut Creek, Lot 36
5118 Honey Locust Court
Building Permit: B14000990
Well Permit: HO-95-2334**

Dear Homeowner:

This is to advise you that the septic system installation and water well construction for the above referenced property have been inspected and approved. Final approval of the septic system was granted on **5/14/2015**. Final approval of the well line connection to the dwelling was granted on **2/2/2015**. The well construction was completed on **8/6/2012**. Water samples were collected on **5/26/2015, 6/2/2015, & 6/11/2015**.

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking.

Gross Alpha and Beta samples were also collected on **8/6/2012**. Results showed a Gross Alpha level of **<2.0 ± 0.0 pCi/L** and **Gross Beta** level of **<4.0 ± 0.0 pCi/L**. The Gross Alpha was below the maximum contaminant level (MCL) of 15 pCi/L and the Gross Beta was below the target level of 50pCi/L (roughly equivalent to the annual dose rate of 4 millirems per year). At the time of testing and with respect to these parameters, the well water is safe for all uses.

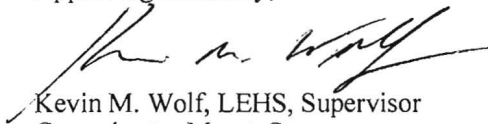
This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit HO-95-2334. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies.

This Interim Certificate of Potability will expire **six months** from the date of issuance. Submission of a second bacteriological test indicating the water is free of coliform and fecal coliform bacteria is required prior to the expiration date, after which time a Final Certificate of Potability will be issued. **Failure to submit an additional sample and obtain a Final Certificate of Potability will result in a Notice of Violation and is punishable as a misdemeanor under the Annotated Code of Maryland, Environment Article, 9-1311, subject to a fine of up to \$500 or imprisonment not to exceed three months.**

Please contact (410) 313-1773 to schedule a final water sample appointment or contact a certified water quality laboratory to schedule a water sample. A list of laboratories certified by the state of Maryland may be found at the following website:

<http://www.mde.state.md.us/assets/document/WSP-Labs-2010apr16.pdf>

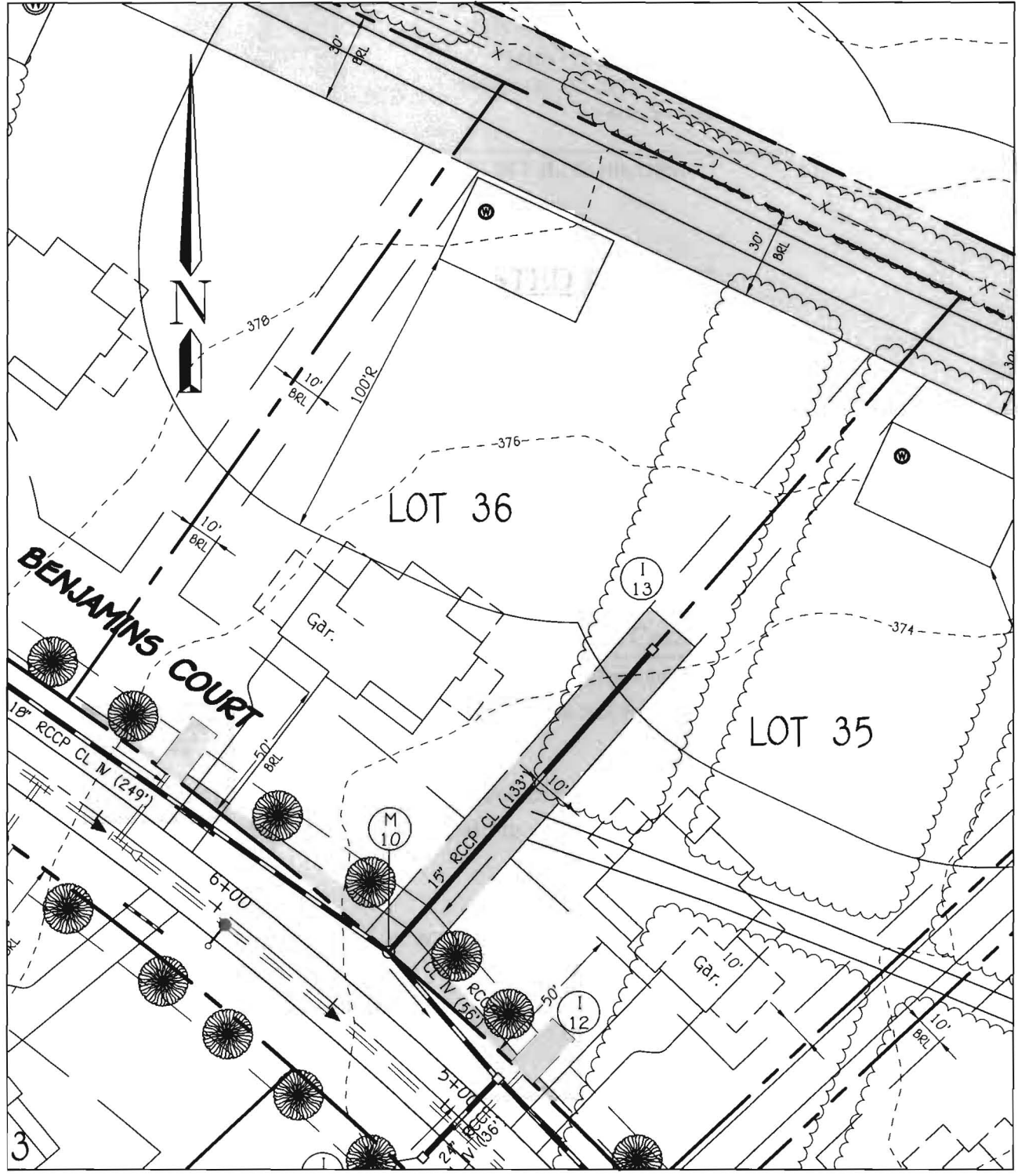
Approving Authority,

A handwritten signature in black ink, appearing to read "Kevin M. Wolf". The signature is written in a cursive style with a long horizontal stroke at the end.

Kevin M. Wolf, LEHS, Supervisor
Groundwater Mgmt. Sec.
Well & Septic Program

cc: Howard County Dept. of Inspections, Licenses, and Permits
Community Hygiene Program
File

I:\2004\04001\dwg\PHASE TWO FINALS\WELL MAPS lots 34-36,38-41, 61-63 FOR PLOTTING.dwg, LOT 36, 6/27/2012 10:47:39 AM, 1:1



WELL LOCATION INFORMATION:
 N 572962.9010 LAT N39° 14' 23.62"
 E 1327020.3335 LONG W76° 56' 53.36"

LOT 36 WELL MAP
WALNUT CREEK
PHASE TWO

Lots 23 - 60, Non-Buildable Preservation Parcels
 'C', 'G', 'I', 'K', 'L' And 'M', Buildable Bulk Parcels 'E' And 'H'
 & Non-Buildable Parcel 'J'

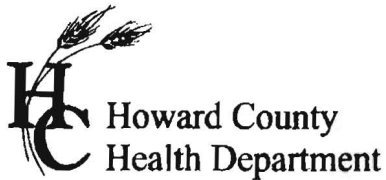
ZONED: RC-DEO & RR-DEO

TAX MAP No. 28 GRID Nos. 4, 5, 10-12, 17, AND 18 PARCEL No. 49
 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DATE: JUNE 26, 2012 SCALE: 1"=50'

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLCOTT CITY, MARYLAND 21042
 (410) 461 - 2955

7/12/2012
Wall
Site Plan
BB



7178 Columbia Gateway Dr., Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Bielensohn, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well application for a proposed well for new construction, please indicate one of the following:

Well Site Location:

Walnut Creek	36	Benjamins Court
Subdivision/Property Name	Lot #	Road Name

The well site has been staked by Fisher, Collins, and Carter, Inc.,
(professional land surveyor or company employing professional land surveyors)
on 04/22/12 (date) and does not require a site inspection.

The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 3/11/07

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554 FAX (410) 848-0298

REPORT OF ANALYSIS

Laboratory ID #: 100891 Account #: 4035
Reference: Walnut Creek Lot 36 Company: Trinity Quality Homes, Inc.
Location: 5118 Honey Locust Court Requested By: Michael Pfau
Ellicott City, MD 21042 Source: Well Water
Date/ Time Collected: 5/26/2015 1142 Site: Pressure Tank
Date/Time Rec'd: 5/26/2015 1635 Treatment: None
Chlorine ppm: Free: ND Total: ND pH: 7.2
Collected By: R. Ott 4269RO Well #: HO-95-2334

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	3.1	MPN/ 100 ml	<1.0	SM18 9223	5/27/2015 / 1105 / LLO
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	5/27/2015 / 1105 / LLO
Nitrate	5.27 ✓	mg/L	10	601	5/27/2015 / 1030 / CRS
Turbidity	0.44 ✓	NTU	<10	SM18 2130B	5/27/2015 / 1200 / CRS
Sand	NS ✓	mg/L	5	Visual/Gravimetric	5/27/2015 / 1200 / CRS

NOTES

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NS = None Seen (NS indicates less than 5 mg/L)
- 4 NTU = Nephelometric Turbidity Units
- 5 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 6 ND:None Detected
- 7 Visual well check: Sealed, vented cap
- 8 pH & Chlorine level tested on site

Reason for Test : Use & Occupancy
Building Permit # : 14000990

Date Reported: 5/27/2015 Reviewed By: 

FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554 FAX (410) 848-0298

REPORT OF ANALYSIS

Laboratory ID #: 101015 Account #: 4035
Reference: Walnut Creek Lot 36 Company: Trinity Quality Homes, Inc.
Location: 5118 Honey Locust Court Requested By: Michael Pfau
Ellicott City, MD 21042 Source: Well Water
Date/ Time Collected: 6/2/2015 1100 Site: Pressure Tank
Date/Time Rec'd: 6/2/2015 1430 Treatment: Prior to Sediment Filter
Chlorine ppm: Free: ND Total: ND pH: 6.8
Collected By: B. Dutterer 4717BD Well #: HO-95-2334

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	1.0	MPN/ 100 ml	<1.0	SM18 9223	6/3/2015 / 1030 / CRS
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	6/3/2015 / 1030 / CRS

WCR36

failed
has to be <1 in order to pass

NOTES

- 1 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 2 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 3 ND:None Detected
- 4 Visual well check: Sealed, vented cap
- 5 pH & Chlorine level tested on site

Reason for Test : Use & Occupancy
Building Permit # : 14000990

Date Reported: 6/3/2015

Reviewed By:



FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554 FAX (410) 848-0298

REPORT OF ANALYSIS

Laboratory ID #: 101200 Account #: 4035
Reference: Walnut Creek Lot 36 Company: Trinity Quality Homes, Inc.
Location: 5118 Honey Locust Court Requested By: Michael Pfau
Ellicott City, MD 21042 Source: Well Water
Date/ Time Collected: 6/11/2015 1130 Site: Pressure Tank
Date/Time Rec'd: 6/11/2015 1245 Treatment: None/ Prior to Sediment Filter
Chlorine ppm: Free: ND Total: ND pH: 7.4
Collected By: C. Holland 0547CH Well #: HO-95-2334

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	6/12/2015 / 0830 / LLO
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM18 9223	6/12/2015 / 0830 / LLO

NOTES

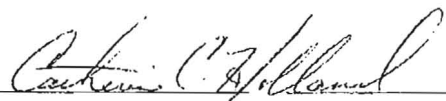
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- 5 pH & Chlorine level tested on site

Reason for Test : Use & Occupancy
Building Permit # : 14000990

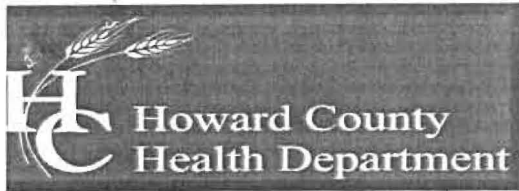
Date Reported:

6/12/2015

Reviewed By:



MD State Certification # 133



Bureau of Environmental Health

7178 Columbia Gateway Drive, Columbia, MD 21046-2147

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 24, 2012

Heritage Realty & Land Management
Attn. Tim Feaga
15950 North Avenue, P.O. Box 482
Lisbon, Maryland 21765

RE: Walnut Creek Lot 36
Benjamin's Court
Well Tag: HO - 95 - 2334

Dear Mr. Feaga:

A sample was collected during a yield test on August 6, 2012 and submitted to the Department of Health & Mental Hygiene Laboratories to assess the possible presence of **Gross Alpha** and **Gross Beta** in the future well water supply. **Gross Alpha** and **Gross Beta** measure the total alpha and beta particle activity in a water supply. These naturally occurring radioactive nuclides have been demonstrated to be present in a certain type of geologic formation known as the Baltimore Gneiss which exists in your area of development within the County.

Results from this screening revealed a **Gross Alpha** of $< 2.0 \pm 0.0$ picocuries/liter (pCi/L), while the **Gross Beta** level was $< 4.0 \pm 0.0$ pCi/L. The **Gross Alpha** result was below its **maximum contaminant level (MCL)** of 15 pCi/L, while the **Gross Beta** level was below its targeted value of 50 pCi/L (roughly equivalent to the **annual dose rate** of 4 millirems/year).

At the time of testing and with respect to these parameters, the future well water supply meets EPA regulatory standards. Additional testing **for these parameters** will not be required to secure the future Use & Occupancy. **Please note** that other standard testing parameters (bacteria, nitrate, turbidity and sand) will still be required to help secure Use & Occupancy.

A copy of the test results is enclosed for your information. Please call this office at 410-313-1773 if you have any further questions.

Sincerely,

A handwritten signature in cursive script that reads 'Bert Nixon'.

Bert Nixon, Director
Bureau of Environmental Health

Enclosure

cc: Barry Glotfelty, MDE Water Mgmt.

✓ Well & Septic property file

Send Report To: Bert Nixon

Howard Co. Env. Health

7178 Columbia Gateway Dr,

Columbia, MD 21046

State of Maryland
DHMH - Laboratories Administration
Division of Environmental Chemistry
RADIATION LABORATORY
201 W. Preston Street, Baltimore, Maryland 21201
John M. DeBoy, Dr. P. H., Director

E000318 3-92

LABORATORY ANALYSIS REQUEST

Sample Bottle No. A-952334BB No. B: _____ Field Blank Bottle No. 1: 2334A No B: _____

Plant/Site Name: Walnut Creek - Lot 36 County: Howard

Sample Source: Benjamins Ct. Location: HO-95-2334
(well no, lab sink, sample tap, etc.)

County: 1 3 Plant No.

CHECK (one per box)

Drinking Water	<input checked="" type="checkbox"/>
Landfill	<input type="checkbox"/>
Stream	<input type="checkbox"/>
Other	<input type="checkbox"/>

Community	<input type="checkbox"/>
Non-community	<input type="checkbox"/>
Private	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Source (raw water)	<input checked="" type="checkbox"/>
Distribution (treated)	<input type="checkbox"/>
MCL	<input type="checkbox"/>

Emergency	<input type="checkbox"/>
Routine	<input checked="" type="checkbox"/>
Recheck	<input type="checkbox"/>
Special	<input type="checkbox"/>

Collector: B. Baker

Telephone No.: (410) 313-2643

Date Collected: 8/6/2012

Time Collected: 11:30 a.m. _____ p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code:

Federal Project:

Field Data: _____
pH _____ Chlorine _____

Remarks: Sample Collected During Yield Test

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
✓	Gross Alpha	4000	0318	< 2.0	08/10/12	08/13/12
✓	Gross Beta	4100	0318	< 4.0	11	11
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: 08/09/12

Supervisor: [Signature]

•Tel. No.: (410) 767 - 5537 •Fax No: (410) 333- 5373

Send Report To: Bert Nixon

Howard Co. Env. Health

7178 Columbia Gateway Dr

Columbia, MD 21046

State of Maryland
DHMH - Laboratories Administration
Division of Environmental Chemistry
RADIATION LABORATORY
201 W. Preston Street, Baltimore, Maryland 21201
John M. DeBoy, Dr. P. H., Director

Field Blank

LABORATORY ANALYSIS REQUEST

2334A

Sample Bottle No. A: 952334BB No. B: _____ Field Blank Bottle No. 1: 2334A No B: _____

Plant/Site Name: Walnut Creek - Lot 36 County: Howard

Sample Source: Benjamins Ct. Location: HO-95-2334
(well no, lab sink, sample tap, etc.)

County: 1 3 Plant No.

CHECK (one per box)

Drinking Water
Landfill
Stream
Other

Community
Non-community
Private
Other

Source (raw water)
Distribution (treated)
MCL

Emergency
Routine
Recheck
Special

Collector: B. Baker

Telephone No.: (410) 313-2643

Date Collected: 8/6/2012
cewb

Time Collected: 11:30 a.m. _____ p.m.

Nitric Acid Preserved: Yes No

Iced: Yes No

Submitters Code: Federal Project:

Field Data: _____
pH _____ Chlorine _____

Remarks: Field Blank

✓	Test	EPA Code	Laboratory No.	Results (pCi/L)	Date Analyzed	Date Reported
	Gross Alpha	4000	037	< 2.0	08/10/12	08/13/12
	Gross Beta	4100	0317	< 4.0		
	Radon-222 Bottle A	4004				
	Radon-222 Bottle B	4004				
	Field Blank #A	4004				
	Field Blank #B	4004				
	Tritium					
	Ra - 226	4020				
	Ra - 228	4030				
	Total Uranium	4006				

Date Received: 08/09/12

Supervisor: [Signature]

Tel. No.: (410) 767 - 5537 Fax No.: (410) 333- 5373